Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently amended). A method, with the aid of a digital computer, of determining the probability a user will achieve at least one financial goal expressed as one or more cash outflows over a first plurality of periods, comprising:

identifying a set of assets for said user, said assets associated with a market value; establishing a criterion for success for said user, the criterion for success providing at least one predetermined market value reference associated with at least one period;

simulating a plurality of market scenarios on said assets, each said scenario adjusting said market value of said assets for a plurality of selected periods each said period;

applying [said] <u>predetermined</u> cash outflows for each <u>of said plurality of periods</u> for each said plurality of market scenarios;

determining for at least one second plurality of period[s], for each said scenario, whether said market value during said at least one second period satisfies said criterion for success associated with said period; and

eliminating any scenario where said market value does not satisfy said criterion for success during a predetermined number of said second plurality of period[s].

2. (Previously Amended). The method of claim 1, further comprising: calculating the probability said user will achieve said at least one financial goal, said calculated probability being a function of the number of non-eliminated simulated market scenarios that satisfy said criterion for success.

- 3. (Cancelled) The method of claim 2 wherein said probability is a function of the number of scenarios which satisfy said criterion for success for said second plurality of periods.
- 4. (Currently amended). The method of claim 2 wherein said <u>at least one second</u> plurality of period[s] comprises each of said first plurality of periods.
- 5. (Currently amended). The method of claim 2 wherein said <u>at least one</u> second <u>plurality of period[s]</u> comprise a predetermined number of periods of said first plurality of periods, whereby periods which do not satisfy said success criterion more than said predetermined number of periods before a final period do not decrease said calculated probability.
- 6. (Previously Amended). The method of claim 2 wherein said calculated probability comprises a decaying function.
- 7. (Original). The method of claim 6 wherein said calculated probability comprises a decaying function based on a predetermined set of periods.
- 8. (Original). The method of claim 1 further comprising: computing an expected distribution of wealth based on said plurality of scenarios.
- 9. (Original). The method of claim 1 further comprising: categorizing said assets by asset type, said categorization creating a plurality of asset groups, said simulation of market scenarios being applied on an asset group basis, whereby all assets within a group are treated identically.
- 10. (Canceled) A method, with the aid of a digital computer, of determining the probability that a plurality of financial goals associated with a user will be met based on a set of probabilistic return assumptions, comprising:

- (a) receiving said plurality of financial goals on said computer;
- (b) converting said plurality of financial goals into cash flows;
- (c) receiving, on said computer, a set of financial assets associated with said user;
- (d) applying said probabilistic return assumptions to said financial assets on a periodic basis; and
- (e) determining the statistical probability that said cash flows will be satisfied on a periodic basis.
- 11. (Currently amended). A method, with the aid of a digital computer, of determining the probability that a financial goal expressed as a cash outflow will be met, comprising:
 - (a) identifying a set of assets, said assets associated with a market value;
- (b) establishing a criterion for success, said criterion for success associated with a plurality of cash <u>outflows over a plurality of periods</u>;
- (c) simulating a plurality of market scenarios on said assets, each said scenario adjusting said asset market value of said assets for each said period;
- (d) applying said to each said scenario by applying corresponding cash outflows for each said period;
- ([e]d) eliminating a scenario if [the] a corresponding criterion for success for said scenario is not met during a predetermined number of said plurality of said periods; and
- ([f]e) calculating the probability said criterion for success will be satisfied by reference to any remaining non-eliminated scenarios.

- 12. (Original). The method of claim 11, wherein said criterion for success is an absolute criterion.
- 13. (Original). The method of claim 11, wherein said criterion for success is a relative criterion.
- 14. (Original). The method of claim 12, wherein said criterion for success has a memory.
- 15. (Original). The method of claim 12, wherein said criterion for success has a decaying memory.
- 16. (Currently amended). A computer system for determining the probability that a financial goal expressed as a cash outflow will be met, comprising:
 - (a) a database including:
 - (i) a set of assets associated with a user, said assets associated with a market value; and
 - (ii) a criterion for success associated with said user, said criterion for success associated with a plurality of periods; and
 - (b) a programmed processor configured to:
 - (i) simulate a plurality of market scenarios on said assets, each said scenario adjusting said market value of said assets for each said period;
 - (ii) apply said criterion for success to each said scenario by applying cash outflows for each corresponding period;
 - (iii) determine whether a market value during a period satisfies
 said criterion for success associated with said period ealculate the
 probability said user will satisfy said associated criterion for
 success;

([iv]iii)eliminate any scenario if the market value does not satisfy said scenario does not meet the criterion for success during a predetermined number of said periods; and

- (v) determining the probability that a particular cash flow will be met by reference to any remaining non-eliminated scenarios.
- 17) (Currently Amended). The computer system of claim 16 wherein, said database includes a plurality of financial goals associated with said user;

said processor is configured to convert said plurality of financial goals into cash flows; and

said simulation of a plurality of market scenarios on said assets includes applying said cash flows to said adjusted market values <u>during each</u> <u>corresponding period</u>.

- 18) (Original). The computer system of claim 16 wherein said criterion for success varies for each said period of said plurality of periods.
- 19) (Currently Amended). The method of claim [11]16 wherein said criterion for success varies for each said period of said plurality of periods associated with said criterion.
- 20) (Currently Amended). The method of claim [11]16 further comprising: receiving said cash outflow associated with said plurality of financial goals; and

determining the statistical probability that said cash outflows will be satisfied on a periodic basis.